

ROBERT E. BUSHNELL*†

R. E. BUSHNELL

INTELLECTUAL PROPERTY LAW

JOSEPH G. SEEBER*

ATTORNEY AT LAW

TELEPHONE (202) 408-9040

MATTHEW J. LESTINA†*

FACSIMILE (202) 289-7100

SARYADVINDER S. SAHOTA†*

1522 K STREET, N.W., SUITE 300

FACSIMILE (202) 628-3835

JONG H. PARK†

WASHINGTON, D.C. 20005-1202

FACSIMILE (410) 747-0022

FRANK J. DYNDAA*

UNITED STATES OF AMERICA

E-MAIL: REBUSHNELL@AOL.COM

OF COUNSEL

14 April 2004

RICHARD H. STERN*

HENRY M. ZYKORIE

MICHAEL D. PARKER

(REG. PATENT AGENT)

☐ U.S. Postal Service

☐ Via Local Courier

☐ Via International Courier

☐ Via Facsimile No. _____

☐ Via E-Mail Attachment

☐ Please Acknowledge Receipt

† ADMITTED IN MARYLAND
° ADMITTED IN VIRGINIA
‡ ADMITTED IN NEW YORK
° ADMITTED IN CONNECTICUT
* ADMITTED IN NEW JERSEY
• NOT ADMITTED IN D.C.

15535 U.S. PTO
10/823733

Mail Stop : Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Attorney Docket: P57042

Submitted herewith is the following patent application:

Inventor: CHOEL-HEE HAN

Title: SYNCHRONIZING SATELLITE CLOCK IN BASE TRANSCEIVER STATION

Please find attached hereto an application for patent which includes: Specification and Abstract, Claims, formal drawings, original Declaration and Power of Attorney, Information Disclosure Statement, an Assignment and certified copy of foreign priority document identified below:

Verified Showing of Small Entity Status: **NO**

Drawings: Formal drawings, 3 sheets, Figures 1 through 3

Claim of priority under 35 U.S.C. §119: **YES**

** The Republic of Korea Application No. 2003-26506 filed on 25 April 2003.

FEE (see formula below): CHECKS ARE ENCLOSED (#45516 and #45517)

Basic Fee \$385/770 \$770.00

Additional Fees:

Total number of claims in excess of 20: times \$9/18 **\$0.00**

Number of independent claims in excess of 3: 1 times \$43/86 **\$86.00**

Multiple Dependent Claims \$145/290 **\$0.00**

An Assignment is likewise enclosed: Recording Fee \$40 **\$40.00**

Filing Non-English specification **\$0.00**

TOTAL FEES FOR THE ABOVE APPLICATION \$896.00

Inventor: **CHOEL-HEE HAN**

Title: ***SYNCHRONIZING SATELLITE CLOCK IN BASE TRANSCEIVER
STATION***


Assistant Commissioner is authorized to charge our Deposit Account No. 02-4943 for **any additional** charges necessary towards payment of the filing fee for the above-referenced application. Please notify the undersigned attorney of any transaction regarding our Deposit Account.

In view of the above, it is requested that this application be accorded a filing date pursuant to 37 CFR 1.53(b).

Please address all correspondence to:

Robert E. Bushnell
1522 K Street, N.W.
Suite 300
Washington, D.C. 20005

Respectfully submitted,



Robert E. Bushnell
(Registration No. 27,774)
Payor No.: 008-439
Attorney for the Applicant
1522 K Street, N.W.
Suite 300
Washington, D.C. 20005

Telephone: (202) 408-9040
Telefacsimile: (202) 289-7100

REB/ny

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

CHOEL-HEE HAN

Serial No.: *to be assigned*

Examiner: *to be assigned*

Filed: 14 April 2004

Art Unit: *to be assigned*

For: SYNCHRONIZING SATELLITE CLOCK IN BASE TRANSCEIVER STATION

TRANSMITTAL OF DECLARATION

Mail Stop : Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This transmittal accompanies the original Declaration for the above-referenced application.

Respectfully submitted,



Robert E. Bushnell,
Attorney for the Applicant
Registration No.: 27,774

Suite 300, 1522 "K" Street, N.W.
Washington, D.C. 20005
(202) 408-9040

Folio: P57042
Date: 14 April 2004
I.D.: REB/ny

13281 - U.S. PTO
041404

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL

Patent fees are subject to annual revision.

Complete If Known

Application Number	to be assigned
Filing Date	14 April 2004
First Named Inventor	CHOEL-HEE HAN
Examiner Name	to be assigned
Group/Art Unit	to be assigned

TOTAL AMOUNT OF PAYMENT	(\$ 896.00)	Attorney Docket No.	P57042
-------------------------	--------------------	---------------------	--------

METHOD OF PAYMENT (check one)

FEE CALCULATION (continued)

1. ☒ The Commissioner is hereby authorized to charge any deficiencies:

3. ADDITIONAL FEES

Deposit Account Number: **02-4943**
Deposit Account Number: _____

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge-late filing fee or oath	\$
1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet	\$
1053	130	1053	130	Non-English specification	\$
1812	2,520	1812	2,520	For filing a request for reexamination	\$
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	\$
1805	1,840 *	1805	1,840*	Requesting publication of SIR after Examiner action	\$
1251	110	2251	55	Extension for reply within first month	\$
1252	420	2252	210	Extension for reply within second month	\$
1253	950	2253	475	Extension for reply within third month	\$
1254	1,480	2254	740	Extension for reply within fourth month	\$
1255	2,010	2255	1,005	Extension for reply within fifth month	\$
1401	330	2401	165	Notice of Appeal	\$
1402	330	2402	165	Filing a brief in support of an appeal	\$
1403	290	2403	145	Request for oral hearing	\$
1451	1,510	1451	1,510	Petition to institute a public use proceeding	\$
1452	110	2452	55	Petition to revive - unavoidable	\$
1453	1,330	2453	665	Petition to revive - unintentional	\$
1501	1,330	2501	665	Utility issue fee (or reissue)	\$
1502	480	2502	240	Design issue fee	\$
1503	640	2503	320	Plant issue fee	\$
1460	130	1460	130	Petitions to the Commissioner	\$
1807	50	1807	50	Processing fee for provisional applications	\$
1806	180	1806	180	Submission of Information Disclosure Statement	\$
8021	40	8021	40	Recording each patent assignment per property (Times number of properties)	\$ 40.00
1809	770	2809	385	Filing a submission after final rejection (37 C.F.R. §1.129(a))	\$
1810	770	2810	385	For each additional invention to be examined (37 C.F.R. §1.129(b))	\$
1801	770	2801	385	Request for Continued Examination (RCE)	\$
Other Fee (specify) _____					\$
Other Fee (specify) _____					\$

☐ Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17.

☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:
(CHECK #45516 & #45517)
☒ Check ☐ Credit Card ☐ Money Order ☐ Other

FEE CALCULATION

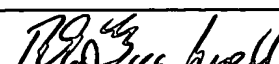
1. BASIC FILING FEE						
Large Entity		Small Entity		Fee Description	Fee Paid	
Fee Code	Fee (\$)	Fee Code	Fee (\$)			
1001	770	2001	385	Utility filing fee	\$ 770.00	
1002	340	2002	170	Design filing fee	\$	
1003	530	2003	265	Plant filing fee	\$	
1004	770	2004	385	Reissue filing fee	\$	
1005	160	2005	80	Provisional filing fee	\$	
SUBTOTAL (1)				(\$ 770.00)		

2. EXTRA CLAIM FEES						
	Total claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
	9	4		-20** = 0	x 18.00 =	0.00
				-3** = 1	x 86.00 =	86.00
** or number previously paid, if greater; For Reissues, see below						
Large Entity		Small Entity		Fee Description	Fee Paid	
Fee Code	Fee (\$)	Fee Code	Fee (\$)			
1201	86	2201	43	Independent claims in excess of 3		
1202	18	2202	9	Claims in excess of 20		
1203	290	2203	145	Multiple dependent claim, if not paid		
1204	86	2204	43	** Reissue independent claims over original patent		
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent		
SUBTOTAL (2)				(\$ 86.00)		

** Reduced by Basic Filing Fee Paid
SUBTOTAL (3) \$ 40.00

SUBMITTED BY

Complete (if applicable)

Typed or Printed Name	Robert E. Bushnell, Esq.		Reg. Number	27,774	
Signature		Date	14 April 2004	Deposit Account User ID	

REB/ny

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.